Miami-Dade County, Florida

DEPARTMENT OF PERMITTING, ENVIRONMENT, AND REGULATORY AFFAIRS

BOARD AND CODE ADMINISTRATION DIVISON

PRODUCT CONTROL SECTION

Laboratory Certificate

TAS117 (A, B & C)

TAS124



11805 S.W. 26 Street-Room 208 Miami, Florida 33175-2474 T (786) 315-2590 Fax (786) 315-2599

This certifies that Exterior Research and Design. LLC, dba Trinity | ERD located at 10 Mauney Ct., Columbia, SC 29201 is an approved Testing Laboratory in accordance with Miami-Dade County Department of Permiting, Environment, and Regulatory Affairs and Protocol 7AS301-94, and is Certified to perform the following tests:

TAS101
TAS102
TAS102(A)
TAS103
TAS104
TAS105
TAS105(A)
TAS109(A)
TAS110 (Only standards referenced in this cert.)
TAS111©
TAS1114 Appendix C, D, F, G, H, I, J, & K (Excludes Classification F)

TAS131 (Excludes ASTM D1149)
ASTM C1167
ASTM D3462 (Excludes ASTM D316 & E108)
ASTM D4434
ASTM D4637 (Excludes ASTM D1149)
ASTM D5019 (Excludes ASTM D1149)
ASTM D5147
ASTM E488 (Excludes seismic tests)
IAS Report TL-199

Results of the above mentioned test shall be properly submitted to the Miami-Dade County Department of Permiting. Environment, and Regulatory Affairs per 7,45301-94, along with all other documentation required for the approval of products. Approved engineer(s) for this laboratory:

Robert Nieminen, P.E., Colin Murphy, RRC, Wissam Naamani, P.E.

This Certification and Registration Approved: <u>December 22, 2011</u>
This Certification and Registration Expires: <u>October 26, 2016</u>

Certification No.: <u>11-1214.02</u> Renews: 08-0326.12

Jaime D. Gascon, P.E.

Product Control Section Supervisor

Product Control Section

Americo Segura

Quality Assurance Unit Supervisor

Product Control Section

The Miami-Dade County Department of Permiting. Environment, and Regulatory Affairs reserves the right to remove this certification for non-compliance with rules and regulations as set by Protocol 7AS301-94.